### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

22.1397 (SCHL-0102-US)

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

d 37 C.E.R. 1.53(b) is a new utility patent application for an

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	a.	X	Descrip	tive Title of th	e Inv	rention						
	b.   Cross References to Related Applications (if applicable)											
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.  Reference to Microfiche Appendix (if applicable)											
	e.	X	Background of the Invention									
	f.	×	Brief Summary of the Invention									
	g.		Brief Description of the Drawings (if drawings filed)									
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#### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. Formal Number of Sheets 13 b. 🔀 Informal ☑ Oath or Declaration Newly executed (original or copy) Unexecuted a. 🔲 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🗆 ☐ Without Power of Attorney c. With Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under H Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Computer Program in Microfiche (Appendix) ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. English Translation Document (if applicable) Copies of IDS Citations 11. Information Disclosure Statement/PTO-1449 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing Express Mail (Specify Label No.): EL732849565US First Class

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15.	
16. Additional Enclosures (please identify below):	7
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed this application has not and will not be the subject of an application filed in another country, or und a multilateral international agreement, that requires publication of applications 18 months after fill of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(8) must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such notify within the prescribed period shall result in the application being regarded as abandom unless it is shown to the satisfaction of the Director that the delay in submitting the notified in a submitted in	er ng gn i), of ce d,

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Total Claims	26	- 20 =	6	×	\$18.00	\$108.00						
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<ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>□ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.</li> <li>□ Charge the amount of as filing fee.</li> <li>□ Credit any overpayment.</li> <li>□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>												
Dated: 5/	ure											

cc:

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Houston, TX 77024 (713) 468-8880 [Ph] (713) 468-8883 [Fax]